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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 14th March 2024

S.R.O. No. 226/2024.—Whereas Forest Block Kalamegha Reserve Forest under Section 20-A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Co-operation and Forestry Department Notification No. 11044-CF, dated the 9th June 1967 indicating an Area of 267 Ac. in Hemgir Forest Range of Sundargarh Forest Division as per Annexure-I.

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No.22572400112016-10F(Cons.)77/2016/14097/F&E, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter);

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 7767-10F(TR)38/2020/F&E, dated the 21st May 2020;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Kalamegha RF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Kalamegha RF is 170.91 ha or 266.65 Ac.The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Kalamegha RF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Kalamegha RF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 5002—FE-DIV-MISC-0011/2016-10F-(Cons.)-34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure-I

PART III
PAGE NO. 830

THE ORISSA GAZETTE, JUNE, 30, 1967
CO-OPERATION AND FORESTRY DEPTT.

NOTIFICATION.

THE 9TH JUNE, 1967.

No. 11044-CF. In persuance of Sub-Section (3) of Section 20- A of the Indian Forest Act, 1927 (16 of 1927) as amended by the Orissa Amendment Act (Act [illegible]1 of 1954) in its application to the State of Orissa, the State Government do hereby certify that the documents mentioned in the Schedule hereto annexed had been prepared under the authority of the Rule of Gangapur State before the date of merger and has been under the authority of State Government continued to be recognised, maintained and acted upon thereafter.

SCHEDULE

1. Working Plan for the Reserve Forests of Hemgiri Zamindary (Gangapur State) 1945-46, 1964-65.
2. Gangpur Administration report 1946-47.

By order of the Governor.
Sd/- R.N.Mohanty
Secretary to Government.

As per above notification No. 11044/C.F. dtd. 9.6.67 the forests of Hemgiri Zamindary of [illegible] GANGAPUR STATE has been declared as Reserve Forests as per the Working Plan of R.Fs. of Hemgiri Zamidary (GANGAPUR STATE) 1945-46 to 1964-65.

62 Ex Gaz

SCHEDULE-W

Name of the Blocks.	Area in Acres.	Name of the Blocks.	Area in Acres.
Northern Range.			
Budhadungri	624	Siseopahar	1,199
Dhanuardihi	32	Satparlia	282
Dhokarpahar	184	✓ Kalamegha	✓ 267
Balijor	1329	Kahnupahar	31
Garjanpahar (Part)	10108	Jhamtikhol	1,459
Hundarkhol	1915	Ranjisarwa	75
Giripahar	971	Sirdarmunda	162
Makarohata	910	Lalma	200
Kalatpani	1 959	Punjipahad	1,510
Ragadkhol	237	Panikhulia	410
Pandripani	507	Pandkipahd	261
Jamkani	22,252		
Southern Range.			
Dhanubana	15,398		
Garjanpahad (Part)	14,696		
Chitikikhadu	3,597		
Budlakhaman	624		
Rohini	3,028		
Dhekuapani	3,140		
Singaribahal	3,162		
Chhengapahad	2,514		
Budhadungri	159		
Tangapahar	179		
Beheramunda	119		
Ghautiachhapal	67		
Mankridungri	189		

And in Notification No. 11682/CF., dtd. 20.6.67 the forests Nagra and Hathibari (Ex-Zamindaries) Estate have been declared as Reserve Forests.

SCHEDULE

(WORKING PLAN FOR THE R.F. OF NAGRA & HATHIBARI ESTATE)

Andhari	7,186	Lahanda	541
Ghagari	2,007	Kolighat	87
Jalangbira	486	* Bhalutungri	90
Jhitingera (Jhitingiara)	278	* Beruapahar	198
Lasse	252	* Lamki	31

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Sundargarh **Forest Range:** Hemagiri

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Kalamegha RF** Forest Block was carried out during 09-11-2019 to 09-11-2019. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Kalamegha RF
- Notification no. & date: 11044/ C.F. Dt. 09-06-1967
- Area as per notification: 267 Ac.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 72 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 107.490 ha
- GPS perimeter of verified boundary: 7.141 km

Observations:

Notification is available. Available Traverse map is enclosed at Appendix-1 (area as per Division record=108.05 ha). The verified boundary shape & area matches with the Traverse map (diff is -0.56 ha, i.e. -0.52 % from NFA). Forest boundary demarcation Pillars in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

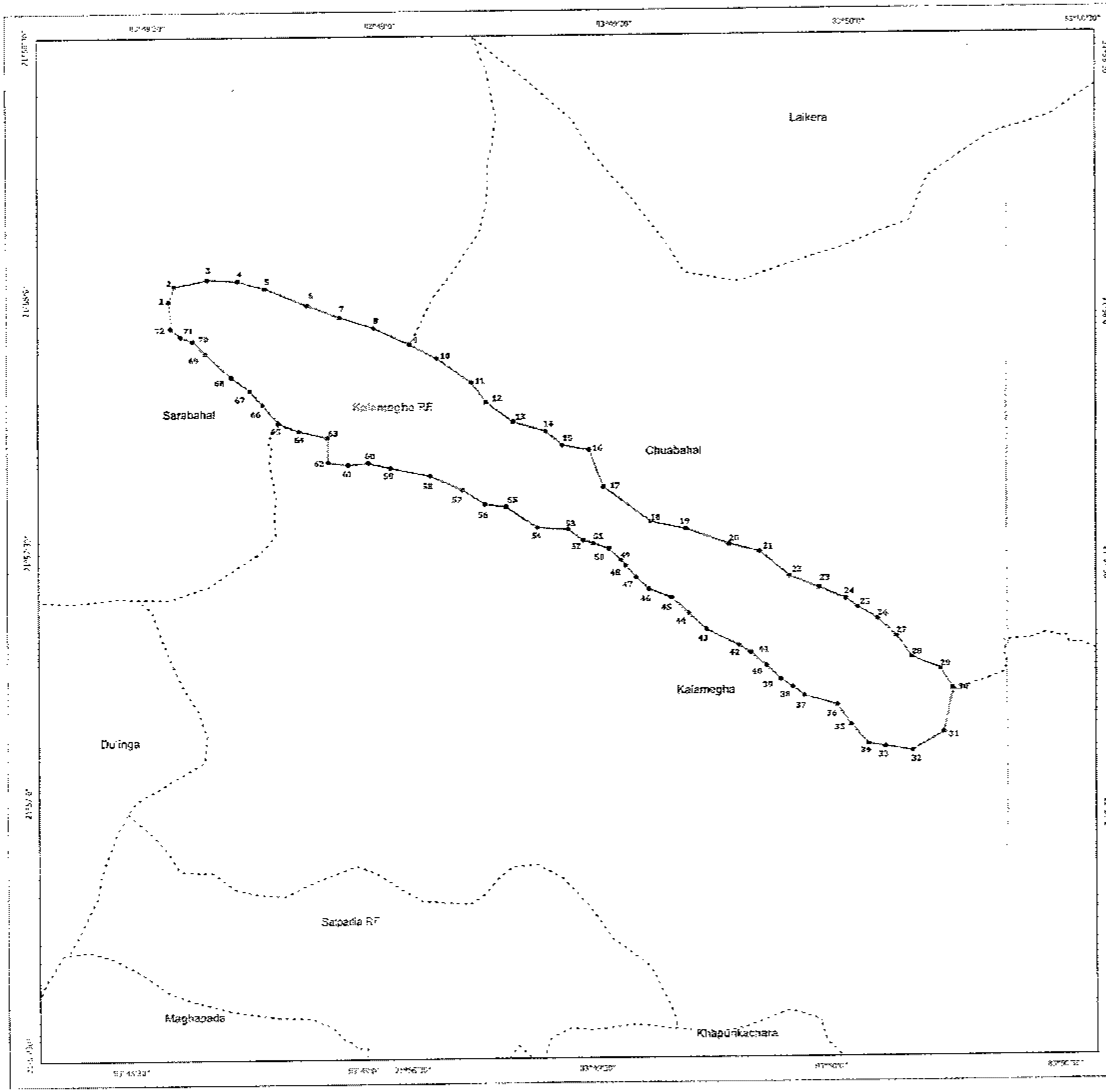
Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Baljit Dungdung	FRO	Range Officer Hemgir Range
Jaga Oram	I/C R.I. Sanghumuda	
Smt Sandhya Naik	Forester Dudka	
Prakash Ch. Naik	Forestr Kanika	
Chinmaya Acharya	CDLTP	CAcharya

Counter Signed by :

Divisional Forest Officer
Divisional Forest Officer
Sundargarh Forest Division

Tahsildar
TAHASILDAR
HEMGIR

Annexure-II


Laikera
Chuabahal
Kalamegha RF
Sarabahal
Kalamegha
Dulinga
Sarpadia RF
Maghapada
Khapurikachara
1
2
3
4
5
6
7
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Reserve Forest Block Boundary Map
with Adjacent Revenue Village (Cadastral) Boundary

Kalamegha R.F., Hemagiri Range

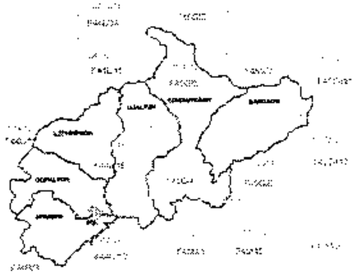
0.5 0 0.5 km

Legend

●	Existing Pillar (72 nos)	×	Rejected Pillar (0 nos)
·	New Pillar (0 nos)	▭	RF Boundary
◦	Virtual Pillar (0 nos)	⬚	Village Boundary

Index Map

Sundargarh Forest Division



Notified Area = 108.05 ha.

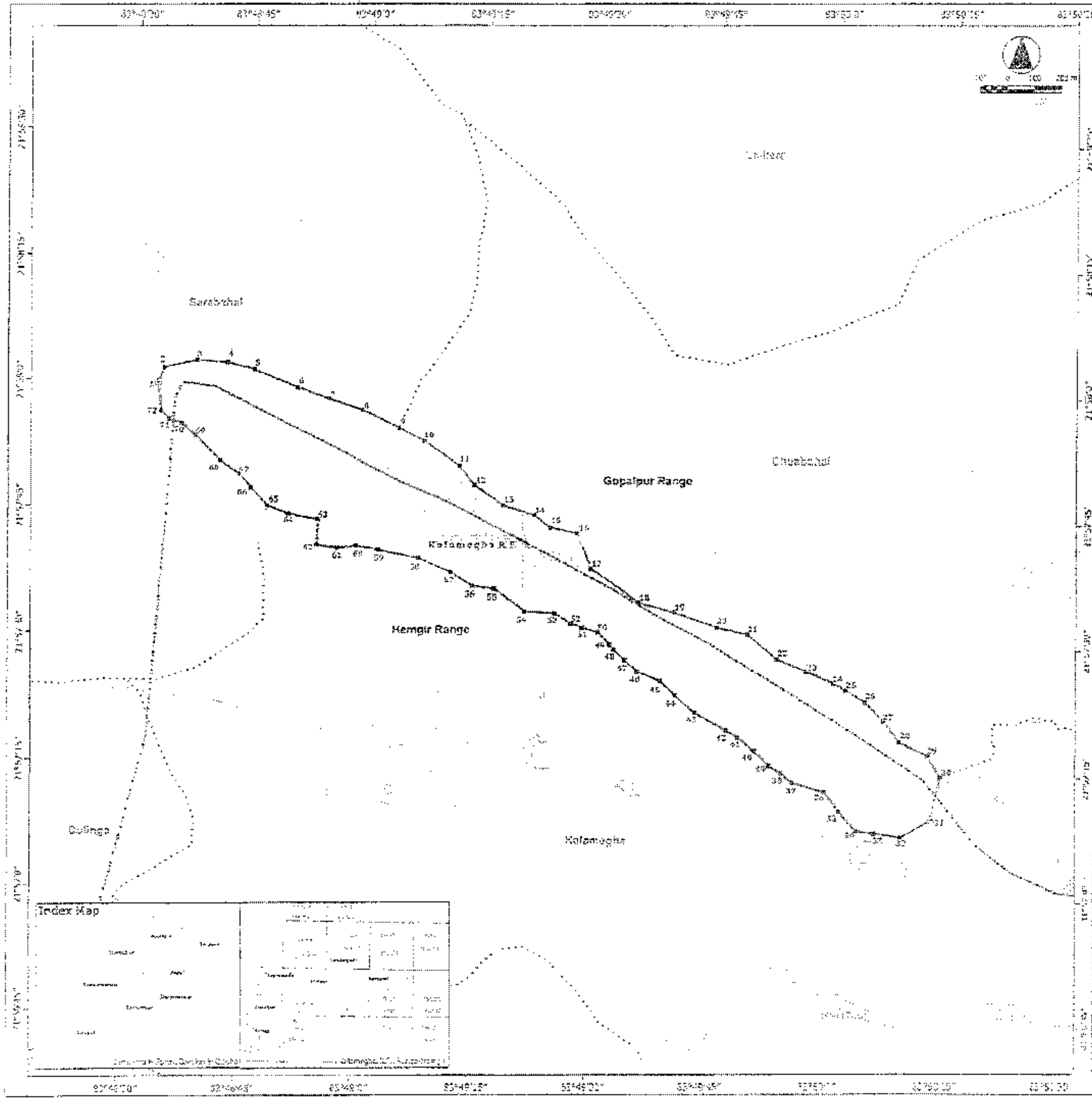
GPS area* as per joint verification = 107.49 ha.

*(*Projected area in UTM Prj, Zone 44N & WGS 84 Datum)*

Chinmaya Acharya
Surveyor (CDLTP) **Forester** **Revenue Inspector** **Range officer**

FSO Certified DGPS Surveyed Forest Block Map

Annexure-III



KALAMEGHA R.F.

Forest Division : SUNDARGARH, Forest Range : HEMGIR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

Forest Boundary Pillar / Virtual Pillar ·········· ■
BGP on Forest Boundary ·········· △
Forest Block Boundary ··········
Revenue Village Boundary ··········
Settlement ··········
Range Boundary ··········
Railway ··········
Major Road ··········
Other Road ··········
River / Stream / WB ··········

Statement of Geo-coordinates of Pillar Position (UTM Zone-44N, WGS 84 Datum)

Sundargarh Forest Division, Hemgir Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude

Forest GPS Surveyed area= 107.910 Ha.

Note:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRJVC) on 03-Sep-2020.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at central nursery Ujalpur Range office (FPCP Code: SNG-26-008)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Kalamegha RF situated in the Tehsil of Hemgir, District Sundargarh, Odisha (Forest Division- Sundargarh, Forest Range- Hemgir) is 107.910 Ha. as per geo- coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geodetic framework in UTM zone 44 Projection and WGS 84 Datum. The forest boundary remains intact since [illegible] October 1933, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 03-Sep-2020. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard."

08.10.21
Divisional Forest Officer

F.S.O.
Tahasildar
TAHASILDAR
HEMGIR

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Sundargarh** Forest Range : **Hemgir** Forest Block Name: **Kalamegha RF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Hemagiri Range Office	21°52'45.540408"	83°44'21.576516"	21.87931678	83.73932681
FSCP1	Kalamegha RF , Pillar No- 1	21°57'59.933880"	83°48'33.205932"	21.96664830	83.80922387
FSCP2	Kalamegha RF , Pillar No- 31	21°57'9.730980"	83°50'13.609428"	21.95270305	83.83711373

Geo-coordinates of Boundary Pillar Position (Total: 72 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°57'59.933880"	83°48'33.205932"	21.96664830	83.80922387
2	21°58'1.756236"	83°48'33.913872"	21.96715451	83.80942052
3	21°58'2.660124"	83°48'38.127780"	21.96740559	83.81059105
4	21°58'2.469180"	83°48'42.096780"	21.96735255	83.81169355
5	21°58'1.661160"	83°48'45.678024"	21.96712810	83.81268834
6	21°57'59.609412"	83°48'51.244416"	21.96655817	83.81423456
7	21°57'58.388652"	83°48'55.331784"	21.96621907	83.81536994
8	21°57'57.121740"	83°48'59.748588"	21.96586715	83.81659683
9	21°57'55.125828"	83°49'4.341612"	21.96531273	83.81787267
10	21°57'53.557848"	83°49'7.708368"	21.96487718	83.81880788
11	21°57'50.651388"	83°49'12.227016"	21.96406983	83.82006306
12	21°57'48.331908"	83°49'14.145420"	21.96342553	83.82059595
13	21°57'46.089072"	83°49'17.887908"	21.96280252	83.82163553
14	21°57'45.033048"	83°49'21.933408"	21.96250918	83.82275928
15	21°57'43.536564"	83°49'24.041676"	21.96209349	83.82334491
16	21°57'42.899004"	83°49'27.473628"	21.96191639	83.82429823
17	21°57'38.579616"	83°49'29.415648"	21.96071656	83.82483768
18	21°57'34.715484"	83°49'35.612688"	21.95964319	83.82655908
19	21°57'33.749532"	83°49'40.281132"	21.95937487	83.82785587
20	21°57'32.002020"	83°49'45.787908"	21.95888945	83.82938553
21	21°57'31.224492"	83°49'49.701360"	21.95867347	83.83047260
22	21°57'28.326600"	83°49'53.557716"	21.95786850	83.83154381
23	21°57'26.965728"	83°49'57.366516"	21.95749048	83.83260181
24	21°57'25.577208"	83°50'0.855888"	21.95710478	83.83357108
25	21°57'24.753060"	83°50'2.429340"	21.95687585	83.83400815
26	21°57'23.442912"	83°50'4.955280"	21.95651192	83.83470980
27	21°57'21.306636"	83°50'7.342980"	21.95591851	83.83537305
28	21°57'18.812808"	83°50'9.341952"	21.95522578	83.83592832
29	21°57'17.323704"	83°50'13.038324"	21.95481214	83.83695509
30	21°57'14.760540"	83°50'14.694252"	21.95410015	83.83741507
31	21°57'9.730980"	83°50'13.609428"	21.95270305	83.83711373
32	21°57'7.579188"	83°50'9.753216"	21.95210533	83.83604256
33	21°57'8.008776"	83°50'6.376092"	21.95222466	83.83510447

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	21°57'8.263116"	83°50'4.110792"	21.95229531	83.83447522
35	21°57'10.538892"	83°50'1.868820"	21.95292747	83.83385245
36	21°57'12.786192"	83°49'59.983392"	21.95355172	83.83332872
37	21°57'13.823856"	83°49'55.869852"	21.95383996	83.83218607
38	21°57'14.969520"	83°49'54.370380"	21.95415820	83.83176955
39	21°57'15.811488"	83°49'52.811616"	21.95439208	83.83133656
40	21°57'17.465760"	83°49'50.914740"	21.95485160	83.83080965
41	21°57'19.046340"	83°49'48.823500"	21.95529065	83.83022875
42	21°57'19.862496"	83°49'47.265168"	21.95551736	83.82979588
43	21°57'21.855960"	83°49'43.199796"	21.95607110	83.82866661
44	21°57'23.783436"	83°49'40.669392"	21.95660651	83.82796372
45	21°57'25.462692"	83°49'38.655048"	21.95707297	83.82740418
46	21°57'26.571852"	83°49'35.697864"	21.95738107	83.82658274
47	21°57'27.862092"	83°49'34.043088"	21.95773947	83.82612308
48	21°57'29.116044"	83°49'32.580624"	21.95808779	83.82571684
49	21°57'29.712456"	83°49'32.031588"	21.95825346	83.82556433
50	21°57'31.147200"	83°49'30.461268"	21.95865200	83.82512813
51	21°57'31.652568"	83°49'28.386120"	21.95879238	83.82455170
52	21°57'32.152608"	83°49'26.981796"	21.95893128	83.82416161
53	21°57'33.331140"	83°49'24.886236"	21.95925865	83.82357951
54	21°57'33.478560"	83°49'21.027540"	21.95929960	83.82250765
55	21°57'35.903340"	83°49'17.037300"	21.95997315	83.82139925
56	21°57'36.183528"	83°49'14.270556"	21.96005098	83.82063071
57	21°57'37.866564"	83°49'11.375256"	21.96051849	83.81982646
58	21°57'39.485376"	83°49'7.241484"	21.96096816	83.81867819
59	21°57'40.331736"	83°49'2.192232"	21.96120326	83.81727562
60	21°57'40.831308"	83°48'59.230296"	21.96134203	83.81645286
61	21°57'40.535388"	83°48'56.782692"	21.96125983	83.81577297
62	21°57'40.847076"	83°48'54.153648"	21.96134641	83.81504268
63	21°57'43.912044"	83°48'54.217260"	21.96219779	83.81506035
64	21°57'44.532540"	83°48'50.355900"	21.96237015	83.81398775
65	21°57'45.472644"	83°48'47.666592"	21.96263129	83.81324072
66	21°57'47.540196"	83°48'45.491832"	21.96320561	83.81263662
67	21°57'49.169088"	83°48'43.930260"	21.96365808	83.81220285
68	21°57'50.817168"	83°48'41.470128"	21.96411588	83.81151948
69	21°57'53.722332"	83°48'38.142864"	21.96492287	83.81059524
70	21°57'55.180836"	83°48'36.398736"	21.96532801	83.81011076
71	21°57'55.672236"	83°48'34.715772"	21.96546451	83.80964327
72	21°57'56.649528"	83°48'33.642864"	21.96573598	83.80934524

***** END of Statement*****

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